

EXAMINER'S AMENDMENT AND REASON FOR ALLOWANCE

I. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows

AMENDMENT TO CLAIMS

The following changes to the claims were agreed upon on 2/18/09 by Shawn Peterson and the Examiner.

CLAIM 43 (Currently Amended) A [component] system for communicating in a wireless network comprising:

a first node [for broadcasting] operable to broadcast at periodic intervals [one] a message to which a second node can [synchronize to when the second node wakes in a low power state] awake to receive delivery; and [the] a second node operable to, at least:

calculate, based at least in part on a pseudo-random number, a time to wake from a low power state to receive the broadcast message;

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waking [in a]from the low power state at [a timed interval to receive a broadcast message] the calculated time to receive the broadcast message; and
[the second node synchronizing to the broadcast message to allow the second node] synchronize to receive a message [following] subsequent to the received broadcast message.

CLAIM 52. (Twice amended) A node for communicating in a wireless network, the node comprising at least one component that is operable to, at least:
calculate, based at least in part on a pseudo-random number, a time to wake a node in a low power state to receive an expected broadcast message;
wake the node in a low power state at the calculated time;
receive at the waken node the expected broadcast message;
synchronize the node to receive a message subsequent to the received broadcast message.

CLAIM 66. (Twice Amended) The method of claim 34, further comprising prior to receiving the subsequent message, transmitting a signal to the wireless network [To] to cause the wireless network to transmit the subsequent message to the node.

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CLAIM 74. (Twice amended) The node of claim [73] 52, wherein the subsequent message is a different type of message than the received broadcast message.

78. (Currently amended) The node of claim 72, wherein the at least one component [operates] is operable to receive the expected broadcast message by, at least in part, operating to receive the expected broadcast message consecutively after the previously received broadcast message.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tammara Peyton whose telephone number is (571) 272- 4157. The examiner can normally be reached between 6:30 - 4:00 from Monday to Thursday, (I am off every first Friday), and 6:30-3:00 every second Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tariq Hafiz can be reached on (571) 272-6729. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300. Any inquiry of a general nature of relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-2100.

/Tammara R Peyton/

Primary Examiner, Art Unit 2182

February 18, 2009